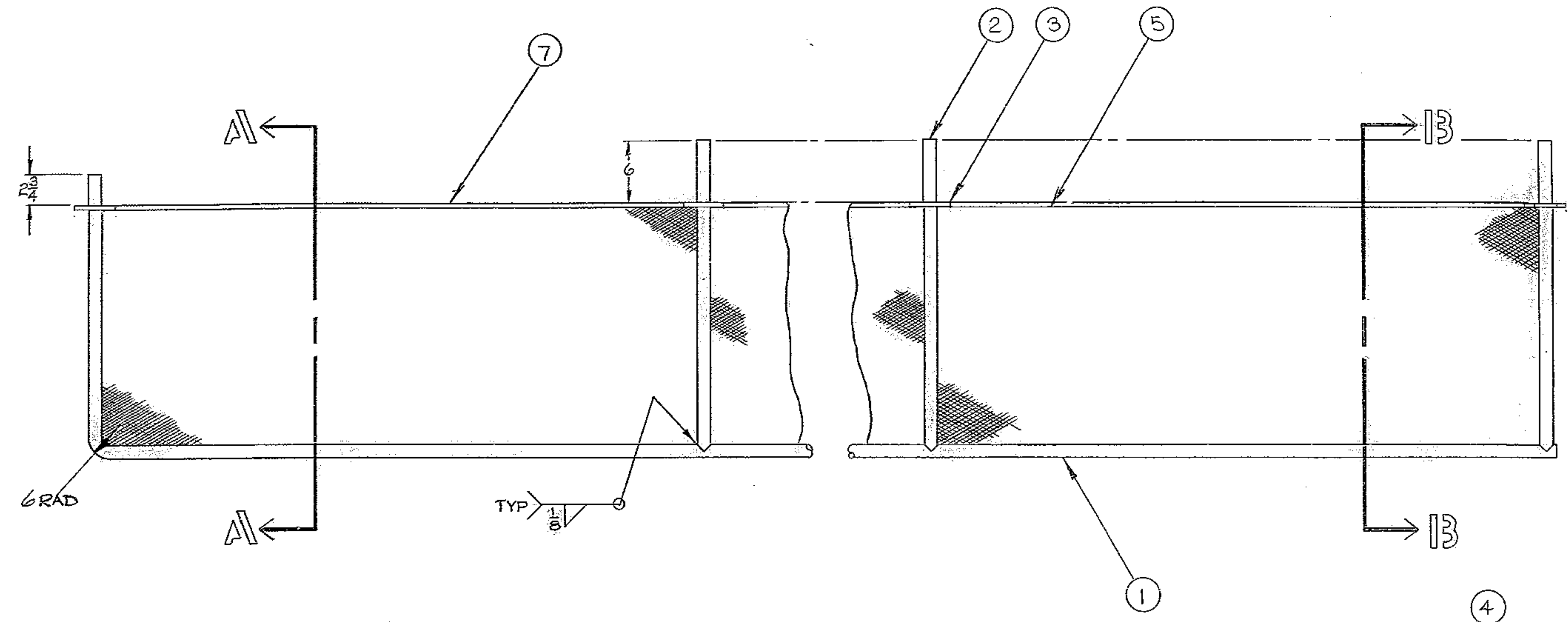
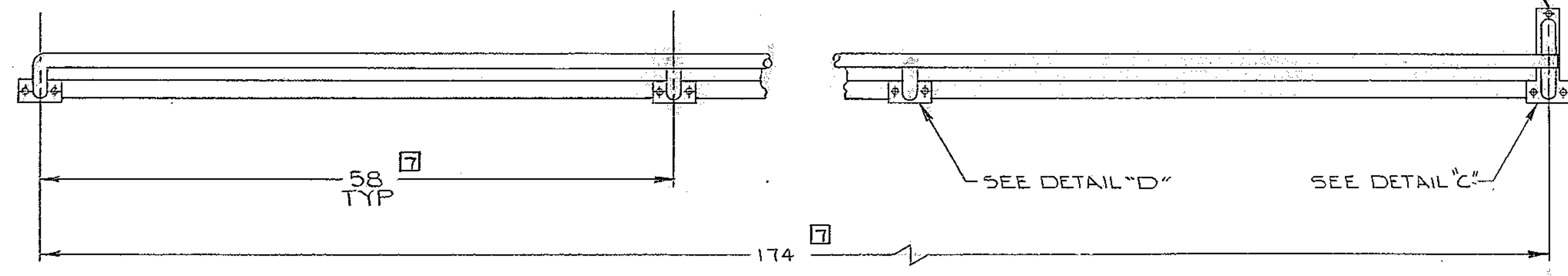


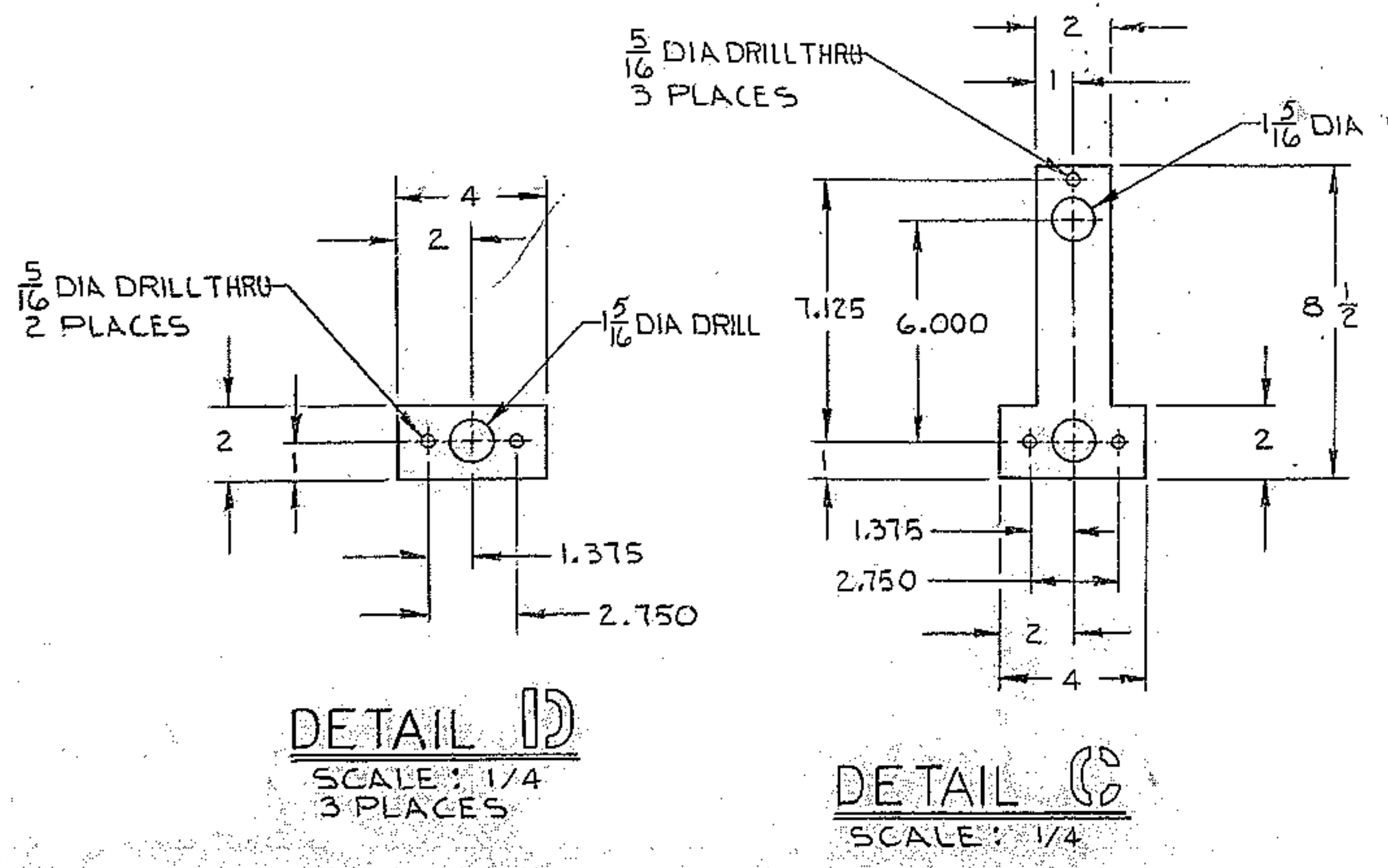
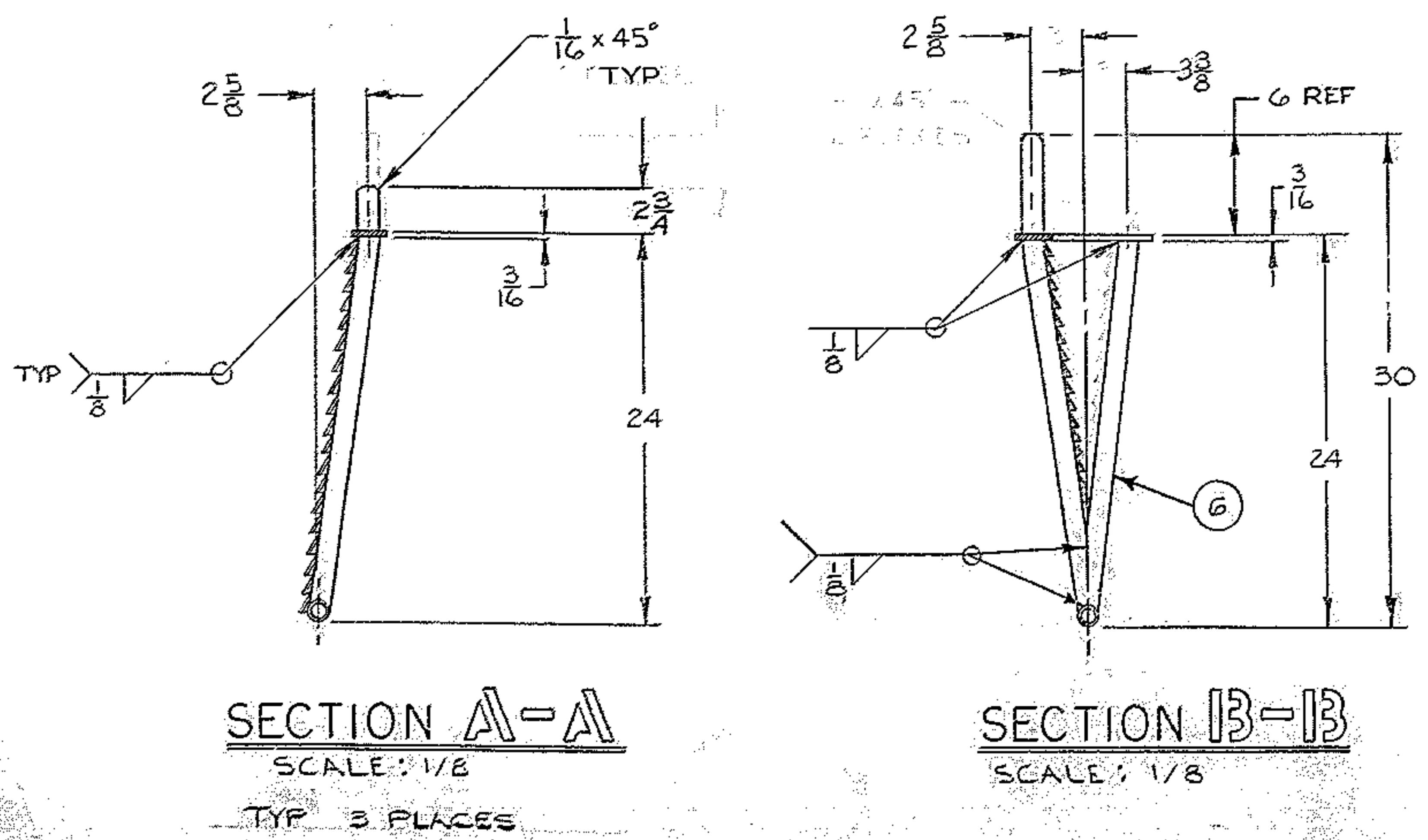
REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
M/L	A	(PC#1) x200 ADDED   APPROX 201 DELETED	9/17/68	
ZB	A	(NOTE 6) PART NO WAS 2150 240D004		
	A	VARIOUS WELDING SYMBOLS CHANGED		
8A	A	TYP 3 PLACES ADDED		
8C	A	6 RAD ADDED		
M/L	A	(PC#4) 4x 3/16 x 8 1/2 WAS 2x 3/16 x 8 1/2		
4A	A	1 5/16 DIA WAS 1 9/16 DIA (2 PLACES)		
2C	B	P/N#5 QTY IS: 1 WAS: A/R ADDED: 5/2E	11/1/68	
C2	C	ADDED P/N#7	8/21/70	
C2	D	P/N#5 WAS 1/2-20 FLTND		



MATERIAL LIST				
PC. NO.	QTY	DESCRIPTION	MATL & SPEC	ROUGH WT.
1	1	TUBE 1/4 O.D x .120 WALL x 200	STL AISI-MT-1015	24
2	3	TUBE 1/4 O.D x .120 WALL x 28 3/4	STL AISI-MT-1015	3.5
3	3	R 2 x 3/16 x 4	STL ASTM A7	.4
4	1	R 4 x 3/16 x 8 1/2	STL ASTM A7	1.8
5	1	EXP. MTL: 2 x 3/16 x 7 1/4	STL CARBON 1 1/2 #9	12
6	1	TUBE 1/4 OD X .120 WALL X 28 3/4	STL AISI-MT-1015	3
7	3	R 3/16 x 1 1/2 x 9 1/4	STL ASTM A-36	



- NOTES:
- 1 ALL DIMENSIONS ARE IN INCHES.
  - 2 FABRICATION TOLERANCE  
UP TO 10 INCHES ± 1/16  
10 TO 50 INCHES ± 1/8  
50 INCHES AND OVER ± 1/4
  - 3 WELD PER W.G.C SPEC 752, APPENDIX TI
  - 4 STRESS RELIEVE AFTER WELDING PER W.G.C. SPEC 510.
  - 5 APPLY ONE (1) COAT PRIMER PAINT IMMEDIATELY AFTER STRESS RELIEF AND CLEANING PER WGC. SPEC 511, ENVT 1000.
  - 6 TAG WITH PART NO. 2150.240D006.
  - 7 SPACING TO BE LOCATED FROM PART NO. 2150.240E003



WESTERN GEAR CORPORATION  
CONSTRUCTION PROJECTS  
DEPARTMENT  
APPROVED FOR  
PROCUREMENT  
DATE: 9/18/68

NEXT ASSY: 2150.240E002 (W.G.N 102 993)

FIND NO.	PART NO.	DESCRIPTION	QTY	MATERIAL	CODE IDENT
LIST OF MATERIAL (LM)					
LIMITS ON MACHINED DIMENSIONS EXCEPT AS NOTED		150 IN. STELLAR TELESCOPE MT6			
ANGULAR = ± 1° 0'		DRAWN R. ORR APD/68			
LINEAR: X = ± .1 XXX = ± .010		CHECK R. NIENES 10/31/68			
XX = ± .03 FRACTIONAL = ± 1/32		ENGR			
MATERIAL SEE MATL LIST					
W.G.E 107648		SIZE		CODE IDENT NO.	REV
APPROVED		D 16603		2150.240D006	D
SCALE 1/4		WT 53		LB SHEET 1 OF 1	